Appln. No.: 10/019,070 August 22, 2003

Reply to Office Action of April 8, 2003

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A method of dyeing a fabric material <u>for use as a tennis ball covering</u>, said material being a <u>woven</u> felt <u>which comprises warp and weft yarns made from a mixture of wool and synthetic fibers</u>, said method comprising the step of contacting said <u>woven</u> felt with a bleaching agent prior to or simultaneously with a fluorescent <u>yellow</u> dye <u>providing</u> <u>said colour</u>.

2. (Cancelled)

3. (Currently amended) The method as claimed in Claim 1, wherein said yellow dye has a [colour] color index number acid yellow 250.

4.-5. (Cancelled)

- 6. (Currently amended) The method as claimed in Claim $\underline{15}$, wherein said synthetic [fibres] $\underline{\text{fibers}}$ are polyamide [fibres] $\underline{\text{fibers}}$.
- 7. (Currently amended) The method as claimed in Claim 6, wherein said polyamide [fibres] <u>fibers</u> are [Nylon 6,6 fibres] <u>nylon 6,6 fibers</u>.
- 8. (Currently amended) The method as claimed in Claim 1, wherein the content of wool [fibres] <u>fibers</u> in said material is at least 20% by weight.
- 9. (Currently amended) The method as claimed in Claim 1, wherein the content of wool [fibres] fibers in said material is at least 25% by weight.
- 10. (Currently amended) The method as claimed in Claim 1, wherein the content of wool [fibres] fibers in said material is at least 40% by weight.
- 11. (Currently amended) The method as claimed in Claim 1, wherein <u>said material is</u> a woven felt which comprises warp and weft yarns, and said weft yarns comprise at least 20% by weight of wool.



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- 12. (Currently amended) The method as claimed in Claim 1, wherein said material is a woven felt which comprises warp and weft yarns, and said weft yarns comprise at least 30% by weight of wool.
- 13. (Currently amended) The method as claimed in Claim 1, wherein <u>said material is</u> a woven felt which comprises warp and weft yarns, and weft yarns comprise at least 40% by weight of wool.
- 14. (Original) The method as claimed in Claim 1, wherein said material is processed in piece form.
- 15. (Original) The method as claimed in Claim 1, wherein said material is contacted with a partitioning agent.
- 16. (Currently amended) The method as claimed in Claim 15, wherein said partitioning agent is an alkylarylsulphonate in water and comprises 50-60% by weight of the salt of dodecylbenzenesulphonic <u>acid</u> and triethanolamine.
- 17. (Currently amended) The method as claimed in Claim 1, wherein said material is treated dyed using a jet-dyeing apparatus.
- 18. (Original) The method as claimed in Claim 17, wherein a liquor ratio of from 6:1 to 8:1 is used to run said jet-dyeing apparatus.
- 19. (Currently amended) The method as claimed in Claim 185, wherein the pH of the liquor has a pH is of from 4.2 to 4.5.
- 20. (Original) The method as claimed in Claim 1, wherein said material is contacted with the bleaching agent prior to said material being contacted with said fluorescent dyestuff.
- 21. (Original) The method as claimed in Claim 15, wherein said material is contracted with the partitioning agent prior to said material being contacted with said fluorescent dyestuff.



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- 22. (Original) The method as claimed in Claim 15, wherein said bleaching agent is added simultaneously or quasi-simultaneously with the partitioning agent.
- 23. (Original) The method as claimed in Claim 1, wherein said bleaching agent is an inorganic reducing agent with chelating agents and comprises 30-40% by weight tetrasodium ethylene diaminetetraacetate and 30-40% by weight disodium disulphite.
- 24. (Currently amended) A [coloured] <u>colored</u> fabric material obtainable according to the method described in Claim 1.
 - 25.-26. (Cancelled)
- 27. (Currently amended) A [coloured] <u>colored</u> (non-white) fabric material suitable for use in <u>tennis</u> sports ball manufacture, said material being a woven felt which comprises warp and weft yarns, wherein said material includes a mixture of wool and synthetic [fibres] fibers, which is dyed with a fluorescent yellow dye and exhibits the following characteristics:
 - i) a chroma value of <u>110</u>100 or more;
 - ii) a lightness value of 95 or more; and
 - iii) a reflectance value of 125120 or more.
 - 28. (Cancelled)
- 29. (Original) The fabric material as claimed in Claims 27, wherein said lightness value is 96 or more.
 - 30. (Cancelled)
- 31. (Original) The fabric material as claimed in Claim 27, which exhibits the following characteristics:
 - i) a chroma value of 110 or more;
 - ii) a lightness value of 97 or more; and
 - iii) a reflectance value of 128 or more.
 - 32.-38. (Cancelled)



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- 39. (Currently amended) A fabric material as claimed in Claim <u>2738</u>, wherein said synthetic [fibres] <u>fibers</u> are polyamide [fibres] <u>fibers</u>.
- 40. (Currently amended) A fabric material as claimed in Claim 39, wherein said polyamide [fibres] fibers are [Nylon 6,6 fibres] nylon 6,6 fibers.
- 41. (Currently amended) A fabric material as claimed in Claim 27, wherein the content of wool [fibres] fibers in said material is at least 20% by weight.
- 42. (Currently amended) A fabric material as claimed in Claim 27, wherein the content of wool [fibres] <u>fibers</u> in said material is at least 40% by weight.
- 43. (Currently amended) A fabric material as claimed in Claim 27, wherein <u>said</u> material is a woven felt which comprises warp and weft yarns, and said weft yarns comprise at least 20% by weight of wool.
- 44. (Currently amended) A fabric material as claimed in Claim 27, wherein <u>said</u> material is a woven felt which comprises warp and weft yarns, and said weft yarns comprise at least 30% by weight of wool.
- 45. (Currently amended) A fabric material as claimed in Claim 27, wherein <u>said</u> material is a woven felt which comprises warp and weft yarns, and said weft yarn comprise at least 40% by weight of wool.
- 46. (Currently amended) A <u>tennis sports</u> ball <u>having a comprising the</u> fabric material <u>of Claim 27 glued to the outer surface a rubber sphere, said fabric material being a fabric material as defined in Claim 27.</u>
 - 47. (Cancelled)
- 48. (Currently amended) A sports tennis ball-having a comprising the fabric material obtained by the method of claim 1 glued to the outer surface of a rubber sphere, said fabric material being a fabric material as obtained by the method of Claim 1.



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49. (Cancelled)